

# Setuid c-code

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Sometimes you need setuid code. Here is a great snippet for it.

<https://gist.github.com/jblyberg/3899599>

```
#include <unistd.h>
#include <errno.h>

main( int argc, char ** argv, char ** envp )
{
    if( setgid(getegid()) ) perror( "setgid" );
    if( setuid(geteuid()) ) perror( "setuid" );
    envp = 0; /* blocks IFS attack on non-bash shells */
    system( "/path/to/bash/script", argv, envp );
    perror( argv[0] );
    return errno;
}
```